

PTO/SB/08A (10-07)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of 4

Complete if Known

Application Number	09/480,837
Filing Date	January 10, 2000
First Named Inventor	Stephan Gehring et al.
Art Unit	2664
Examiner Name	Chirag G. Shah
Attorney Docket Number	00041

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,156,005	10-1992	Robert W. Redlich	
		US- 5,235,619	08-1993	Beyers et al.	
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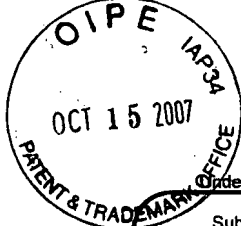
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99/62216 A2	12-02-1999	PHILIPS AB		
		WO 99/46942 A	09-16-1999	Qualcom Incorporated		
		WO 01/20430 A2	03-22-2001	Anees Munshi		
		EP 1 295 450 B1	05-02-2007	Roberto Aiello		
		EP 1 052 793 A ¹	11-15-2003	Canon Kabushiki		
		EP 0 942 556 A	09-15-1999	Sony Corporation		

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Sheet 2

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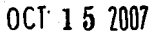
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		EP 0 864 959 A2 ·	03-12-1998	Makoto Saito		
		EP 0 669 741 A2 ·	01-24-1995	John L Klonowski		
		EP 0 307 962 A2 ·	03-22-1989	Sonetaka		

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First Named Inventor	Stephan Gehring et al.
Art Unit	2664
Examiner Name	Chirag G. Shah00092
Attorney Docket Number	00041

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Date	
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Attorney Docket Number	00041
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		M. Win, "Impulse Radio: How it Works", IEEE COMMUNICATIONS LETTERS, February 1998, IEEE, Vol. 2 No. 2, pp. 36-38.	
		"Following the IDF: Ultra Wide Band Wireless Data Transfer Technology", Digit-Life.com, 1997-2004. pages 1-6.	
		Schwartz, Mischa. "Information Transmission, modulation, and Noise" Fourth Edition. McGraw-Hill publishing Company, 1990, pp202-224.	
		Peter Clark, "Brit firm demos radio triangulation method to locate cellular 911 callers," EE Times, March 5, 1998, pages 1-4, CMP Media LLC, www.eetimes.com.	

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